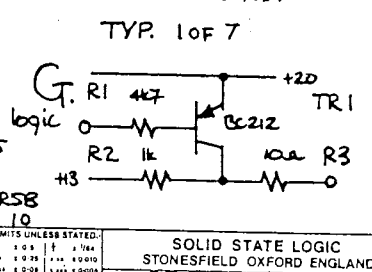
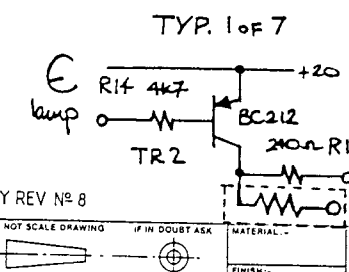
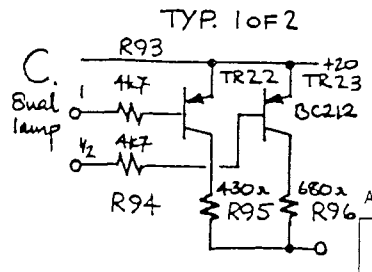
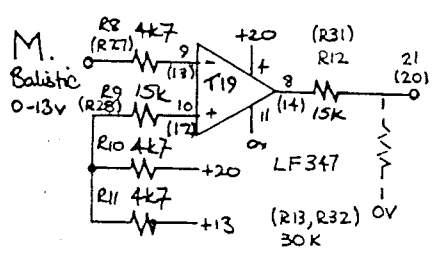
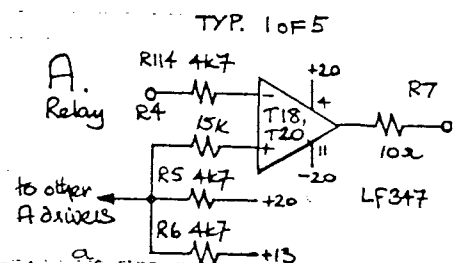
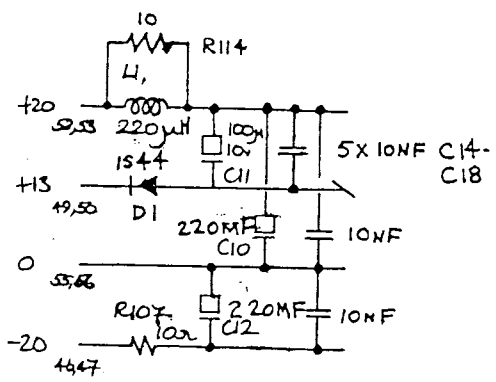


12-27



9-82	8	R13, R32 DELETED
6-82	7	N DRIVERS ADDED
DATE	REV	MODIFICATION
26 OCT 81	1	R42, 45, 48, 51, 10R
12-81	6	T82684-90.3

READ ONLY W/
CF82E72 REV 7 + BELOW

DO NOT SCALE DRAWING
IF IN DOUBT ASK
THIS DRAWING BELONGS TO SOLID STATE LOGIC AND IS
ISSUED ON CONDITION THAT IT IS NOT COPIED, REPRINTED
OR DISCLOSED EITHER WHOLLY OR IN PART TO A THIRD PARTY
WITHOUT THE CONSENT IN WRITING OF SOLID STATE LOGIC

MATERIAL	LIMITS UNLESS STATED: * 0.05 IN ± 0.004 ** 0.03 IN ± 0.002 *** 0.008 IN ± 0.0005 ANGLES 2 IN	SOLID STATE LOGIC STONESFIELD OXFORD ENGLAND	
FINISH	DIMS	TITLE	MODEL
DPA	CHAD	CF82E74 BARGRAPH SW. *LAMP LOGIC	DRAWING NO - 710-8
AREA	SCALE		

82E74 Bargraph Switches and Lamp Logic

Edge Connector Pinout

No	Description
1	"SPECTRA ON SOLO" Switch
2	"+10 dB" Switch
3	"SPECTRA" Switch
4	"VCA" Switch
5	"CLEAR" Switch
6	"VU" Switch
7	"PPM" Switch
8	"STORE" Switch
9	"DISPLAY" Switch
10	"96"
11	Anode Inhibit
12	PPM Switch Lamp
13	VU scale Quad Bus and Cue/Aux
14	PPM Relay
15	VU Relay
16	VU Switch Lamp
17	CLEAR Bus
18	CLEAR Switch Lamp
19	VU Scale (Channel)
20	PPM Ballistics
21	VU Ballistics
22	PPM Scale
23	Anode Enable L QB & Cues
24	Anode Enable L Channel
25	Anode Enable R QB & Cues
26	Anode Enable R Channel
27	SOLO LED
28	Store Inhibit
29	SPECTRA Switch Lamp
30	STORE Switch Lamp
31	Display Signal R
32	Display Store R
33	Store Enable
34	Display Store L
35	DISPLAY PEAK Switch Lamp
36	Display Signal L
37	Spectra Relay
38	Channel Relay
39	+10 dB Relay
40	VCA Bus
41	Spectra Markers
42	VCA Switch Lamp
43	SPECTRA ON SOLO Switch Lamp
44	+10 dB Switch Lamp
45	Keyway
46	-20 Volts
47	-20 Volts
48	
49	+13 Volts
50	+13 Volts

No	Description
51	
52	+20 Volts
53	+20 Volts
54	
55	0 Volts
56	0 Volts

APPLICABLE TO
Bargraph Switches and Lamps
Logic Card

UNIT 674

MODULE CF82E74 Rev. 4 and above

DIL SWITCH FUNCTIONS

All Switches **Up** (?) for Normal Operation

Spare

Scale Follow Option

Peak Display Option

Normal/ Calibrate

Auto-Follow mode-
Ex.: If a PPM peak
is stored, pushing
DISPLAY PEAK
will automatically
select PPM.

In STORE and
DISPLAY, both bars
lit with stored
peaks on one and
normal metering
on the other.

In PPM or VU
only selected bar
is lit.

?
4

?
3

?
2

?
1

No Auto-Follow-
stored value is
displayed without
regard to scale
selection.

In STORE and
DISPLAY, only
stored peaks are
displayed.

Both bars always
lit for ease of
line-up.